



SOUTHERN CALIFORNIA
EDISON[®]

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Zero Net Energy

- **Randal Higa**, SoCal Edison
- **Dr. Rob Hammon**, BIRA-Energy
- **C.R. Herro**, VP Environmental affairs, Meritage Homes
- **Ram Narayanmurthy**, Electric Power Research Institute (EPRI)



Sierra Crest Community, Fontana CA

Balancing Housing Affordability with Zero



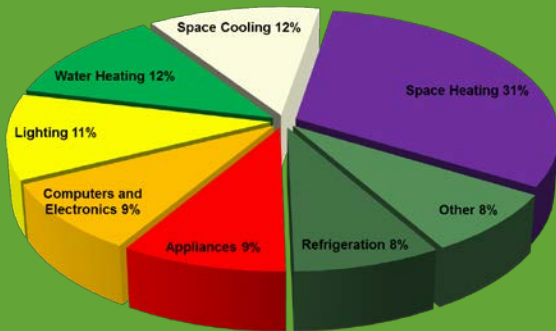
- California's first ZNE neighborhood
- Pilot Project focused on Grid Integration of ZNE Communities
- Buyer Awareness, Utility Infrastructure, Market Response



California Public
Utilities Commission

Sierra Crest Community

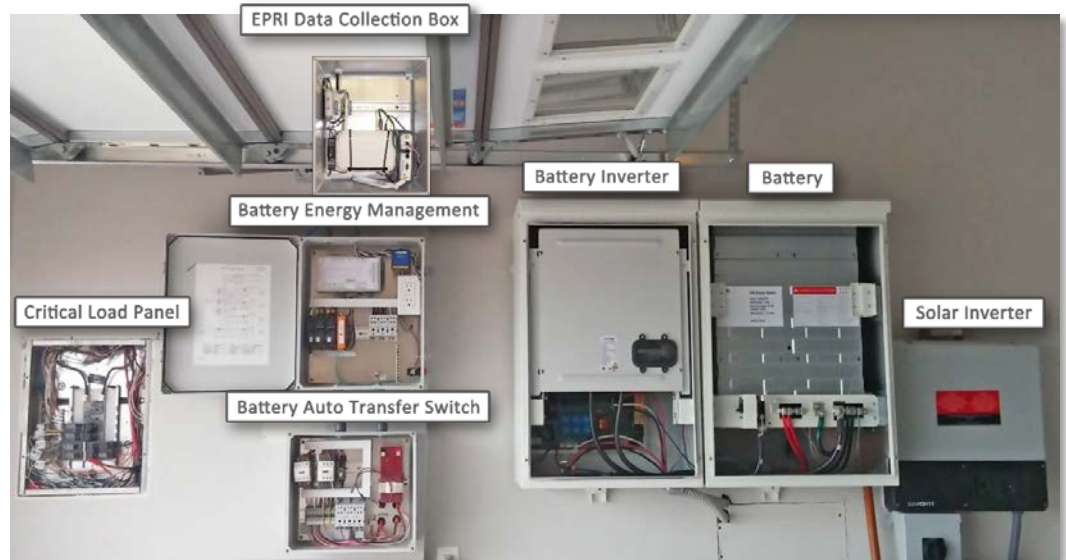
- Consumer Choice Drives Change
- Demonstrate New Technologies & Strategies
- Measure Impact of ZNE Homes on the Grid
- Demonstrate Energy Management in Residential Applications



Designing & Permitting Zero



Median Priced Homes



Home Energy Management Center